

# COUNTY OF LOS ANGELES

#### DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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IN REPLY PLEASE REFER TO FILE: 1-0

March 19, 2008

TO: Each Supervisor

FROM: Dean D. Efstathiou

Acting Director of Public Works

## NOTICE OF INTENT TO INCREASE MAXIMUM WORK AMOUNT OF AN INFORMATION TECHNOLOGY SUPPORT SERVICES MASTER AGREEMENT WORK ORDER

This memo is to notify your Board of our intent to request the Internal Services Department to increase the maximum work order amount of Information Technology Support Services Master Agreement (ITSSMA) Work Order N04-0509 with KBL Consulting, Inc., from \$299,999 to \$449,999, reflecting an increase of \$150,000 and extending the Work Order through March 30, 2009. In accordance with the ITSSMA guidelines, prior Board notice is required for projects that will exceed \$300,000. We anticipate this increase will be sufficient to provide continuous on-site maintenance. support, and enhancement of Public Works' network infrastructure until the current vacancy is filled with a permanent employee. Towards this end, the Department is actively recruiting candidates.

### **BACKGROUND**

Initially, this Work Order was awarded to provide network infrastructure support due to the loss of senior Information Technology staff. Services include the design. configuration, installation, and maintenance of network equipment such as routers. switches, and firewalls. Public Works uses over 100 network devices to support users at its headquarters and 74 field offices.

It has been difficult to find well-qualified candidates to fill the Department's vacancy, and attempts to recruit employees from other departments have been unsuccessful. Subsequently, an open competitive Senior Operating System Analyst exam was opened to recruit the public. To date, this effort has also been unsuccessful. Our next step will be to open a specialized network exam in hopes of attracting qualified candidates.

#### SCOPE OF WORK

Under this amendment, KBL will continue to provide resources to maintain, enhance, and support Public Works' network infrastructure. Specifically, KBL will perform the following services:

- 1. Lead network administration functions under Public Works' Project Manager.
- 2. Maintain, enhance, and support Public Works' network equipment.
- 3. Train Public Works' technical staff, transfer knowledge, and document completed work.
- 4. Access security vulnerabilities and recommend security solutions and policies/procedures to secure network infrastructure.
- 5. Coordinate activities with vendors selected by Public Works to support existing and new systems.
- 6. Lead projects under Public Works' Project Manager.
- 7. Develop technical requirements for new network equipment implementations.
- 8. Support information security incidents including hacker attacks, viruses, and system access violations.

#### **JUSTIFICATION**

The current time and materials Work Order was competitively bid and awarded in December 2005. KBL has provided resources to support Public Works' network infrastructure since then and is currently assisting with the following projects:

- 1. Implementation of Blue Coat proxy server.
- 2. Evaluation and implementation of a Network Access Control solution.
- 3. Replacement of core Cisco router and switches.

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The successful completion of the projects is crucial to the network environment of Public Works and requires a timely and seamless implementation. To this end, KBL has acquired extensive knowledge working with Public Works' network infrastructure and has successfully facilitated the completion of various projects.

#### **FISCAL IMPACT**

There will be no impact on net County costs. KBL's hourly rate will remain the same. Sufficient funds are available in the Department's Fiscal Year 2007-08 budget.

#### NOTIFICATION TIMELINE

Consistent with ITSSMA policies and procedures, we are hereby informing your Board of our intent to request an amendment to the existing Work Order. In two weeks, absent of any inquires from your office, we will notify the Internal Services Department to proceed with the Work Order amendment.

If you have any questions, please contact Isaac Gindi of my staff at (626) 458-4107.

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cc: Chief Executive Office (William T Fujioka, Lari Sheehan)

Chief Information Office

County Counsel Executive Office

Jon Fullinwider

Chief Information Office

Noted and Approved